

CLAIMS ONLY							SERIAL NO.		FILING DATE			
							APPLICANT(S)					
CLAIMS												
	AS FILED		AFTER 1st AMENDMENT		AFTER 2nd AMENDMENT			*	*	*		
	IND.	DEP.	IND.	DEP.	IND.	DEP.		IND.	DEP.	IND.	DEP.	
1	1						51					
2							52					
3							53					
4							54					
5							55					
6							56					
7							57					
8							58					
9							59					
10							60					
11							61					
12							62					
13							63					
14							64					
15							65					
16							66	1				
17							67					
18							68					
19	1						69					
20							70					
21							71					
22							72					
23							73					
24							74					
25							75					
26							76					
27							77					
28							78					
29							79					
30							80					
31							81					
32							82					
33							83					
34							84					
35							85					
36							86					
37	1						87					
38							88					
39							89					
40							90					
41							91					
42							92					
43							93					
44							94					
45							95					
46							96					
47							97					
48							98					
49							99					
50							100					
TOTAL IND.	3		4				TOTAL IND.					
TOTAL DEP.	34		30				TOTAL DEP.					
TOTAL CLAIMS	37		34				TOTAL CLAIMS					

* MAY BE USED FOR ADDITIONAL CLAIMS OR ADMENDMENTS

U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

FORM PTO-2022 (1-98)

*U.S. Government Printing Office: 1998 - 433-214/70303

CLAIMS ONLY							SERIAL NO.	FILING DATE
							APPLICANT(S)	
CLAIMS								
	AS FILED		AFTER 1st AMENDMENT		AFTER 2nd AMENDMENT			
	IND.	DEP.	IND.	DEP.	IND.	DEP.		
101								
102								
103								
104								
105								
106								
107								
108								
109								
110								
111								
112								
113								
114								
115								
116								
117								
118								
119								
120								
121								
122								
123								
124								
125								
126								
127								
128								
129								
130								
131								
132								
133								
134								
135								
136								
137								
138								
139								
140								
141								
142								
143								
144								
145								
146								
147								
148								
149								
150								
TOTAL IND.								
TOTAL DEP.								
TOTAL CLAIMS								
51								
52								
53								
54								
55								
56								
57								
58								
59								
60								
61								
62								
63								
64								
65								
66								
67								
68								
69								
70								
71								
72								
73								
74								
75								
76								
77								
78								
79								
80								
81								
82								
83								
84								
85								
86								
87								
88								
89								
90								
91								
92								
93								
94								
95								
96								
97								
98								
99								
100								
TOTAL IND.								
TOTAL DEP.								
TOTAL CLAIMS								

* MAY BE USED FOR ADDITIONAL CLAIMS OR ADMENDMENTS

FORM PTO-2022 (1-98)

U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

CLAIMS ONLY							SERIAL NO.	FILING DATE			
							APPLICANT(S)				
CLAIMS											
	AS FILED		AFTER 1st AMENDMENT		AFTER 2nd AMENDMENT			*	*	*	
	IND.	DEP.	IND.	DEP.	IND.	DEP.		IND.	DEP.	IND.	DEP.
201							51				
202							52				
203							53				
204							54				
205							55				
206							56				
207							57				
208							58				
209							59				
210							60				
211							61				
212							62				
213							63				
214							64				
215							65				
216							66				
217							67				
218							68				
219							69				
220							70				
221							71				
222							72				
223							73				
224							74				
225							75				
226							76				
227							77				
228							78				
229							79				
230							80				
231							81				
232							82				
233							83				
234							84				
235							85				
236							86				
237							87				
238							88				
239							89				
240							90				
241							91				
242							92				
243							93				
244							94				
245							95				
46							96				
47							97				
48							98				
49							99				
50							100				
TOTAL IND.	9						TOTAL IND.				
TOTAL DEP.	236						TOTAL DEP.				
TOTAL CLAIMS	245						TOTAL CLAIMS				

* MAY BE USED FOR ADDITIONAL CLAIMS OR ADMENDMENTS

U.S.DEPARTMENT OF COMMERCE
Patent and Trademark Office

FORM PTO-2022 (1-98)

*U.S. Government Printing Office: 1998 - 433-214/70303